

03/23/01
J1061 U.S. PTO

0326-01

FISH & RICHARDSON P.C.

Box 54

2200 Sand Hill Road
Suite 100
Menlo Park, California
94025

Telephone
650 322-5070

Facsimile
650 854-0875

Web Site
www.fr.com

J1061 U.S. PTO
09/816755
03/23/01

Frederick P. Fish
1855-1930

W.K. Richardson
1859-1951

March 23, 2001

Attorney Docket No.: 06618-606001

Box Patent Application
Commissioner for Patents
Washington, DC 20231

Presented for filing is a new patent application claiming priority from a provisional patent application of:

Applicant: Nagarajan Vaidehi, et al.

Title: METHOD AND APPARATUS FOR PREDICTING STRUCTURE OF
TRANSMEMBRANE PROTEINS

Enclosed are the following, including those required to receive a filing date under 37 CFR §1.53(b):

	<u>Pages</u>
Specification	23
Claims	11
Abstract	1
Drawing(s)	6
Compact disc in duplicate (Copy 1 and Copy 2).*	

Enclosures:
Postcard.

*The compact discs contain tables. In accordance with 37 C.F.R.1.52(e)(4), the undersigned submits that Copy 1 and Copy 2 of the submitted compact discs are identical.

In accordance with 37 C.F.R. 1.52(e)(3)(ii), the undersigned submits that Copy 1 is in IBM-PC machine format, for MS Windows. Copy 1 contains the following files:
Table2.txt, 402KB, March 23, 2001;
Table3.txt, 406KB, March 23, 2001;
Table4.txt, 438KB, March 23, 2001;
Table5.txt, 390KB, March 23, 2001;
Table6.txt, 406KB, March 23, 2001; and
Table7.txt, 397KB, March 23, 2001.

CERTIFICATE OF MAILING BY EXPRESS MAIL

Express Mail Label No. EL 444 261 782 US

Date of Deposit March 23, 2001



BOSTON

DALLAS

DELAWARE

NEW YORK

SAN DIEGO

SILICON VALLEY

TWIN CITIES

WASHINGTON, DC

09815755
03/23/01

Commissioner for Patents

March 23, 2001

Page 2

In accordance with 37 C.F.R. 1.52(e)(3)(ii), the undersigned submits that Copy 2 is in IBM-PC machine format, for MS Windows. Copy 2 contains the following files:

Table2.txt, 402KB, March 23, 2001;
Table3.txt, 406KB, March 23, 2001;
Table4.txt, 438KB, March 23, 2001;
Table5.txt, 390KB, March 23, 2001;
Table6.txt, 406KB, March 23, 2001; and
Table7.txt, 397KB, March 23, 2001.

Under 35 USC §119(e)(1), this application claims the benefit of prior U.S. provisional application 60/191,896, filed March 23, 2000 and 60/213,659, filed June 23, 2000.

Basic filing fee	\$355
Total claims in excess of 20 times \$9	\$126
Independent claims in excess of 3 times \$40	\$360
Fee for multiple dependent claims	\$0
Total filing fee:	\$841

Under 37 CFR §1.53(f), no filing fee is being paid at this time.

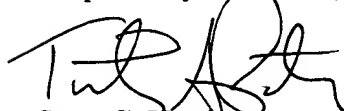
If this application is found to be incomplete, or if a telephone conference would otherwise be helpful, please call the undersigned at (650) 322-5070.

Kindly acknowledge receipt of this application by returning the enclosed postcard.

Please send all correspondence to:

SCOTT C. HARRIS
Fish & Richardson P.C.
4350 La Jolla Village Drive, Suite 500
San Diego, CA 92122

Respectfully submitted,

 Reg. No. 41,258

Scott C. Harris
Reg. No. 32,030
Enclosures
SCH/tlb
50042197.doc

09316755-033304
"5549TB50"